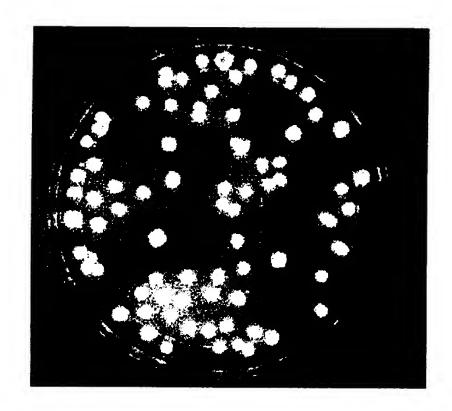
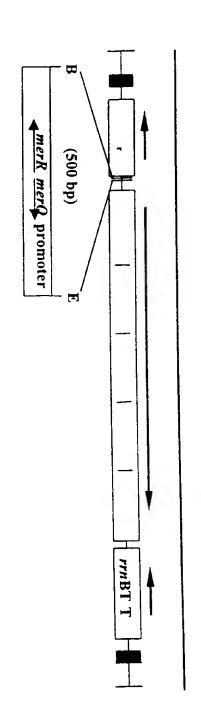
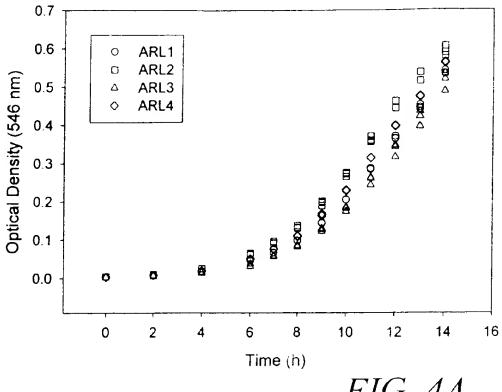


*FIG. 1* 

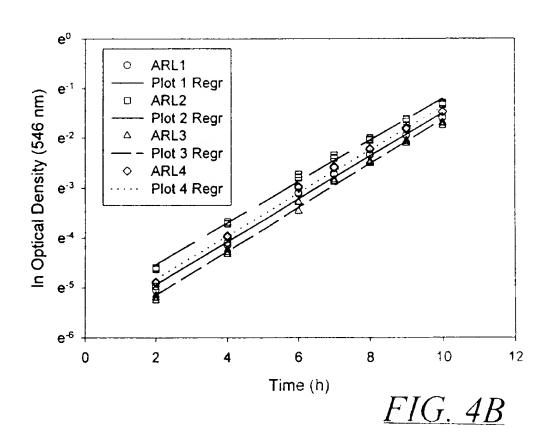


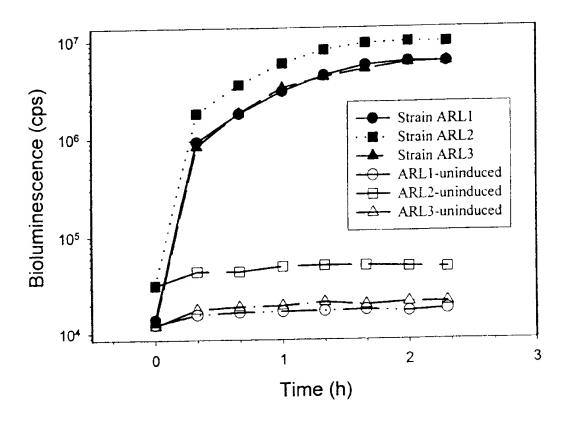
*FIG.* 2





*FIG. 4A* 





*FIG.* 5

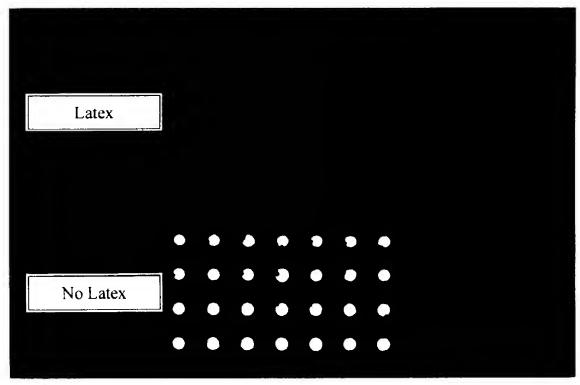


FIG. 6A

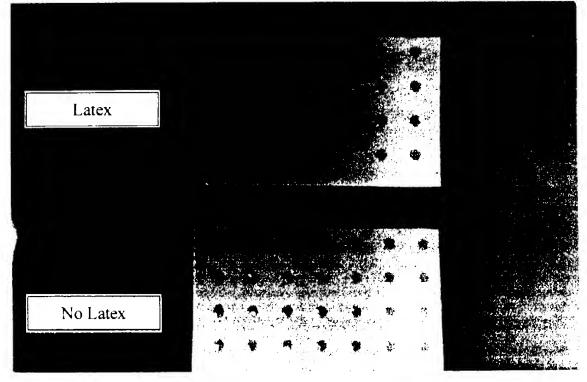
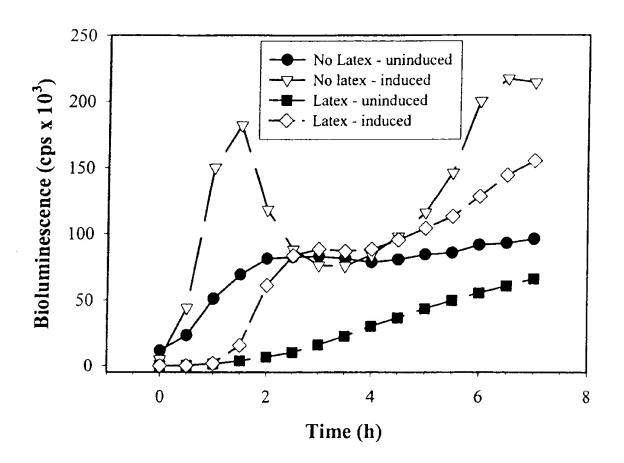


FIG. 6B



*FIG.* 7

Top View

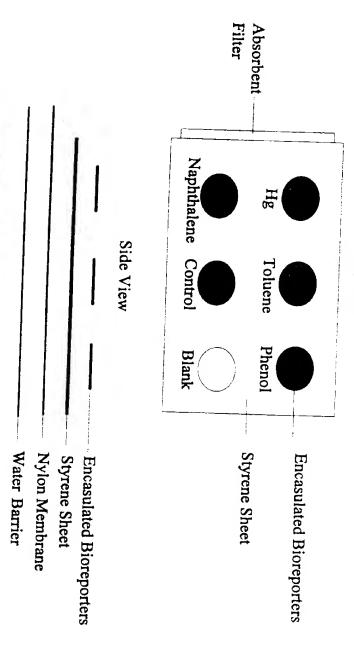


FIG. 8

Absorbent Filter

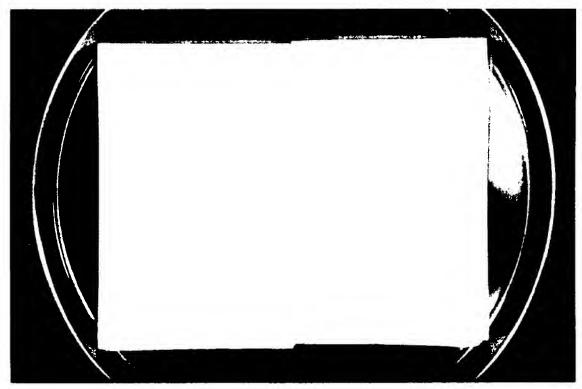


FIG. 9A

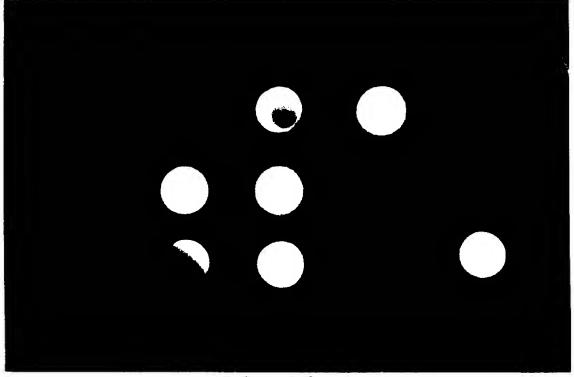
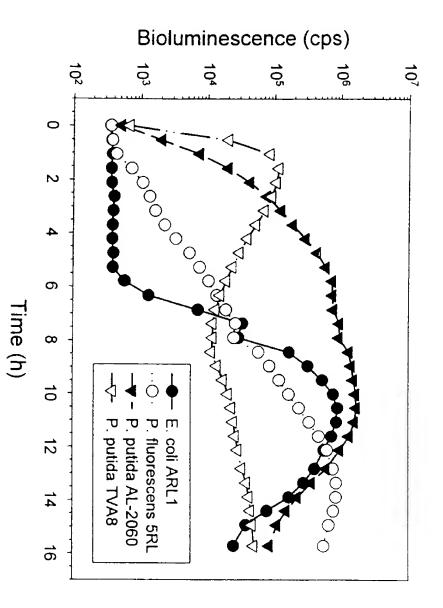
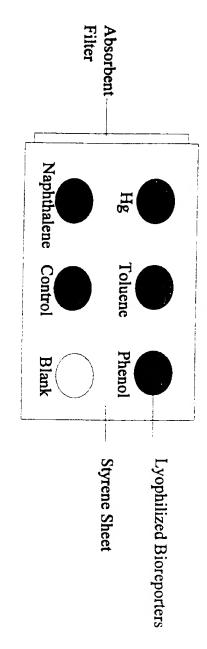


FIG. 9B



Top View



Side View

Lyophilized Bioreporters

Dialysis Membrane

Styrene Sheet

FIG. 11

Absorbent Filter

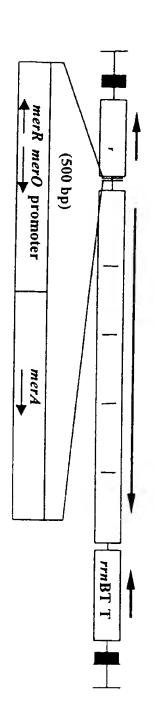


FIG. 12